



PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application No.	09/666,377
				Filing Date	20 September 2000
				First Named Inventor	Dickinson
				Art Unit	2134
				Examiner Name	Z. Mossadeq
Sheet	1	of	4	Attorney Docket Number	48556-00005

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
<i>[Handwritten initials]</i>	B1	4,453,074	06/05/1984	Weinstein	
	B2	4,924,513	05/08/1990	Herbison et al.	
	B3	4,932,057	06/05/1990	Kolbert	
	B4	5,010,572	04/23/1991	Bathrick et al.	
	B5	5,051,745	09/24/1991	Katz	
	B6	5,375,244	12/20/1994	McNair	
	B7	5,386,104	01/31/1995	Sime	
	B8	5,524,073	06/04/1996	Stambler	
	B9	5,642,508	06/24/1997	Miyazawa	
	B10	5,748,735	05/05/1998	Ganesan	
	B11	5,761,306	06/02/1998	Lewis	
	B12	5,768,382 A	06/16/1998	Schneier et al.	
	B13	5,768,519 A	06/16/1998	Swift et al.	
	B14	5,790,677	08/04/1998	Fox et al.	
	B15	5,823,948	10/20/1998	Ross et al.	
	B16	5,903,652	05/11/1999	Mital	
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	B18	5,940,507	08/17/1999	Cane et al.	
	B19	6,023,508 A	02/08/2000	Bombard et al.	
	B20	6,073,237	06/06/2000	Ellison	
	B21	6,092,201	07/18/2000	Trunbull et al.	
	B22	6,094,485	07/25/2000	Weinstein et al.	
	B23	6,134,550	10/17/2000	Van Oorschot et al.	
	B24	6,229,894	05/08/2001	Van Oorschot et al.	
	B25	6,240,187	05/29/2001	Lewis	

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FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			
<i>[Handwritten initials]</i>	B26	EP 0346180 B1	12/13/1989	France Telecom	
	B27	EP 0354774 B1	02/14/1990	IBM United Kingdom Limited	
	B28	EP 0485090	05/13/1992	Visa International Services Association	
	B29	EP 0636259 B1	02/01/1995	Secure Computing Corporation	
	B30	EP 0793367 A2	09/03/1997	Oki Electric Industry Co., Ltd.	

Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	<i>Matthew D. Southern</i>	Date Considered	2/26/07
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Substitute for form 1449A/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				Application No.	09/666,377
				Filing Date	20 September 2000
				First Named Inventor	Dickinson
				Art Unit	2134
				Examiner Name	Z. Mossadeq
Sheet	2	of	4	Attorney Docket Number	48556-00005

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<i>MAJ</i>	B31	6,289,509	09/11/2001	Kryloff	
	B32	6,324,650 B1	11/27/2001	Ogilvie	
	B33	6,336,186	01/01/2002	Dyksterhouse et al.	
	B34	6,345,101	02/05/2002	Shukla	
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	B37	6,386,451 B1	05/14/2002	Sehr	
	B38	6,424,718	07/23/2002	Holloway	
	B39	6,438,690 B1	08/20/2002	Petal et al.	
	B40	6,553,493 B1	04/22/2003	Okumura et al.	
	B41	6,615,347	09/02/2003	de Silva et al.	
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	B44	2002/0032663 A1	03/14/2002	Messner	
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	B48	2003/0051054 A1	03/13/2003	Redlich et al.	
<i>MAJ</i>	B49	2003/0070077 A1	04/10/2003	Redlich et al.	

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FOREIGN PATENT DOCUMENTS					
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<i>MAJ</i>	B50	EP 0821504 A2	01/28/1998	Nippon Telegraph and Telephone Corporation	
	B51	EP 0862301 A2	09/02/1998	Fujitsu Limited	
	B52	EP 1011222 A1	06/21/2000	Fujitsu Limited	
	B53	GB 2237670	05/08/1991	Midland Bank PLC	
	B54	JP 04297157	10/21/1992	Mitsubishi Denki K.K.	
<i>MAJ</i>	B55	RU 2124814 C1	01/10/1999	A.A. Moldovjan	

Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	<i>Matthew B. Latham</i>	Date Considered	2/26/07
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Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	3	of	4	Attorney Docket Number	48556-00005
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## Complete if Known

Application No.	09/666,377
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First Named Inventor	Dickinson
Art Unit	2134
Examiner Name	Z. Mossadeq

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		Country Code <sup>3</sup>	Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
<i>MSS</i>	B56	WO	98/47091	10/22/1998	Transactor Networks, Inc.		
	B57	WO	99/19845	04/22/1999	AT&T Corp.		
	B58	WO	99/46720	09/16/1999	Chai Technologies Services, Inc.		
	B59	WO	99/65207	12/16/1999	Microsoft Corp.		
	B60	WO	00/79367 A1	12/28/2000	The Brodia Group		
	B61	WO	01/22201 A1	03/29/2001	Ethentica, Inc.		
	B62	WO	01/22319 A1	03/29/2001	Ethentica, Inc.		
	B63	WO	01/22322	03/29/2001	Ethentica, Inc.		
	B64	WO	01/22650 A2	03/29/2001	Ethentica, Inc.		
	B65	WO	01/22651	03/29/2001	Ethentica, Inc.		
	B66	WO	02/21283 A1	03/14/2002	Sanctuary Systems		
<i>MSS</i>	B67	WO	02/21761 A2	03/14/2002	Widvine Technologies, Inc.		

Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
<i>MSS</i>	B68	M. LOUTREL, ET AL., "AN EAP-BT SMARTCARD FOR AUTHENTICATION IN THE NEXT GENERATION OF WIRELESS COMMUNICATIONS", CONFERENCE ON NETWORK CONTROL AND ENGINEERING FOR QoS, SECURITY AND MOBILITY (KLUWER ACADEMIC PUBLISHERS, NORWELL, MA), 23-25 OCTOBER 2002, PG. 103-114)	
<i>MSS</i>	B69	B. HUNTER, "SIMPLIFYING PKI USAGE THROUGH A CLIENT-SERVER ARCHITECTURE AND DYNAMIC PROPAGATION OF CERTIFICATE PATHS AND REPOSITORY ADDRESSES", PROCEEDINGS 13 <sup>TH</sup> INTERNATIONAL WORKSHOP ON DATABASE AND EXPERT SYSTEMS APPLICATIONS (IEEE, COMPUTER SOC., LOS ALAMITOS, CA), 2-6 SEPTEMBER 2002, PG. 505-510.	
<i>MSS</i>	B70	K. CHAN, ET AL., "DISTRIBUTED SERVERS APPROACH FOR LARGE-SCALE MULTICAST", IEEE JOURNAL ON SELECTED AREAS IN COMMUNICATIONS (IEEE, PISCATAWAY, NJ), OCTOBER 2002, 20(8):1500-1510.	

Examiner Signature	<i>Matthew D. Smith</i>	Date Considered	2/26/07
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Substitute for form 1449A/PTO

*(use as many sheets as necessary)*

Sheet	4	of	4
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**Complete if Known**

<b>Application No.</b>	<b>09/666,377</b>
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<b>Filing Date</b>	<b>20 September 2000</b>
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<b>First Named Inventor</b>	<b>Dickinson</b>
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Art Unit	2134
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Examiner Name	Z. Mossadeq
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Attorney Docket Number	48556-00005
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[illegible]

**Examiner  
Signature**

Matthew B. Smith

Date \_\_\_\_\_

### Data Considered

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